

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pohjola et al.
Title: OPTICAL DATA
TRANSMISSION SYSTEM
Appl. No.: 10/622,113
Filing Date: July 18, 2003
Examiner: Liu, Li
Art Unit: 2613
Confirmation No.: 1632

**FILED VIA EFS-WEB
September 10, 2007**

AMENDMENT AND REPLY UNDER 37 CFR 1.116

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated July 11, 2007, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 6 of this document.

Please amend the application as follows: